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**MAR 23 2006**

**DATE:** March 23, 2006  
**TO:** Examiner Phuong M. Phu  
**FIRM:** USPTO, Group Art Unit 2631  
**FAX #:** (571) 273-8300  
**PHONE:** (571) 272-3009  
**FROM:** Jeffrey N. Giunta

**TOTAL NUMBER OF PAGES: 12  
(INCLUDING THIS PAGE)**

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**MESSAGE:**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** James CHOW et al.  
**Serial No.:** 10/037,967  
**For:** *HIGH SPEED DIFFERENTIAL DATA SAMPLING CIRCUIT*

**Enclosed are the following:**

Transmittal letter (1 page); and Response and Amendment (10 pages)

**Docket No.: 01-S-078**

**230-A01-008**

**March 23, 2006**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of : Atty. Docket No. 01-S-078  
 James CHOW, et al. : Group Art Unit: 2631  
 Serial No. 10/037,967 : Examiner: Phuong M. Phu  
 Filed: December 21, 2001 : Confirmation No. 7501  
 For: HIGH SPEED DIFFERENTIAL DATA SAMPLING CIRCUIT

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TRANSMITTAL**MAIL STOP AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application, and the following:

☒ No Fee Required

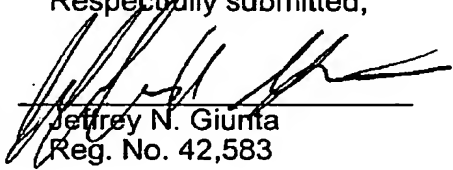
The fee has been calculated as shown below. *(Small entity fees indicated in parentheses.)*

| CLAIMS AS AMENDED                          |   |     |   |                                   |                    |        |
|--|---|-----|---|-----------------------------------|--------------------|--------|
| (1)  | (2)                                       | (3) | (4)   | (5)                               | (6)                | (7)    |
|  | Claims<br>Remaining<br>After<br>Amendment |     | Highest<br>Number<br>Previously<br>Paid For | Extra Claims                      | Rate               | Fee    |
| Total Claims<br>(Small Entity)             | 17  | -   | 20  | 0                                 | 50.00<br>(25.00)   | 0      |
| Independent claims<br>(Small Entity)       | 3   | -   | 3   | 0                                 | 200.00<br>(100.00) | 0      |
| Multiple Dependent<br>(Small Entity)       | 0   | -   | 0   | 0                                 | 360.00<br>(180.00) | 0      |
| Extension of Time<br>Fee<br>(Small Entity) | One Month<br>\$120<br>(\$60)              |     | Two Months<br>\$450<br>(\$225)              | Three Months<br>\$1020<br>(\$510) |                    | 0      |
| Total                                      |   |     |   |                                   |                    | \$0.00 |

**XX** The Commissioner is hereby authorized to charge any required fees to Deposit Account No. 50-1556.

Respectfully submitted,

Date: MARCH 23, 2006

By:   
 Jeffrey N. Giunta  
 Reg. No. 42,583

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**PATENT****CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below: On March 23, 2006

Date

Karen Taragewski  
Name

Karen Taragewski  
Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|              |   |              |                       |
|--------------|---|--------------|-----------------------|
| Appl. No.    | : | 10/037,967   | Confirmation No: 7501 |
| Applicant    | : | James Chow   |                       |
| Filed        | : | 12/21/2001   |                       |
| TC/A.U.      | : | 2631         |                       |
| Examiner     | : | Phuong M PHU |                       |
| Docket No.   | : | 01-S-078     |                       |
| Customer No. | : | 23334        |                       |

**VIA FACSIMILE (571) 273-8300****MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

**Attention: Examiner PHU Tel (571) 272-3009****RESPONSE WITH AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

The following amendment is being submitted in response to the Office Action dated December 23, 2005. Please enter and consider the following amendment and remarks as follows:

**Table of Contents for Each Section of this Response**

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